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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,828	07/15/2003	Yi-Ming Sheu	TSM03-0140	7191
43859 7590 08/28/2007 SLATER & MATSIL, L.L.P. 17950 PRESTON ROAD, SUITE 1000			EXAMINER	
			FARAHANI, DANA	
DALLAS, TX 75252		•	ART UNIT	PAPER NUMBER
			2891	
			1	
			MAIL DATE	DELIVERY MODE
			08/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action							
Before th	e Filing	of an	Appeal	Brief			

Applicant(s)
SHEU ET AL.
Art Unit
2891 .

The MAILING DATE of this communication appears on the cover sheet with the correspon	ndence address
THE REPLY FILED 05 July 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWAND	CE.
1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. I this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be file time periods:	other evidence, which be with 37 CFR 41.31; or (3)
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST RITUO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	ne final rejection.
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the firmay reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	The appropriate extension fee the final Office action; or (2) as
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed with filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dis a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 47 AMENDMENTS	smissal of the appeal. Since
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be	
(a) They raise new issues that would require further consideration and/or search (see NOTE below);
(b) They raise the issue of new matter (see NOTE below);	ainealifeina tha iocusa for
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or appeal; and/or	simplifying the issues for
(d) They present additional claims without canceling a corresponding number of finally rejected claims	ims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant A	Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):	
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely file non-allowable claim(s).	
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	red and an explanation of
Claim(s) allowed: Claim(s) objected to:	
Claim(s) rejected: Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of A because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other was not earlier presented. See 37 CFR 1.116(e).	ppeal will <u>not</u> be entered r evidence is necessary and
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of fi entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CF	appellant fails to provide a
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is bell	low or attached.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition	n for allowance because:
See Continuation Sheet.	a de Ma
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:	The syer
SUPERVISOR	
TECHNOL	DOY CENTER 2800

Continuation of 11. does NOT place the application in condition for allowance because: Regarding applicant's argument that reference 142 of Doyle '598 does not constitute an oxide impurity since it is only a temporary phenomenon, examiner notes that [0036] of Doyle clearly states that "Oxygen or other implanted ions may also be used in reaction to alter the internal region of the substrate by way of specific volume or thermal expansion differences (e.g. oxidized voids)". Usage of term "oxidized voids" as well as other statements in the quotation clearly indicate that Doyle's use of the term voids still includes in at least in a portion thereof an oxide. Furthermore even assuming arguendo that we disregard the inclusion of the term "oxidized voids", Doyle states in [0036] that oxygen may be implanted after formation of the device on the substrate hence even if such oxide impurity is temporary and intermediate form of the device still reads on the claims..